

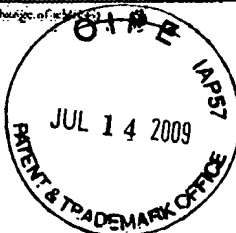
## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**  
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 3 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7599 07/01/2009  
 Irell & Manella LLP  
 840 Newport Center Drive  
 Suite 400  
 Newport Beach, CA 92660



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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Susan Langworthy

(Typed name)

*Susan Langworthy*

(Signature)

July 14, 2009

(Date)

| APPLICATION NO. | FILING DATE | FIRST-NAMED INVENTOR | ATTORNEY (CROCKET NO.) | CONFIRMATION NO. |
|-----------------|-------------|----------------------|------------------------|------------------|
|-----------------|-------------|----------------------|------------------------|------------------|

09/765,891

01/16/2001

Me Van Le

155634-0012

9276

TITLE OF INVENTION: METHOD AND APPARATUS FOR STORING POSITION OFFSET INFORMATION ON A HARD DRIVE ASSEMBLY CYLINDER

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEES/DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|----------------|------------|
| nonprovisional | NO           | \$1510        | \$0                 | \$0                  | \$1510         | 10/01/2009 |

| EXAMINER      | ART UNIT | CLASS-SUBCLASS |
|---------------|----------|----------------|
| TRAN, THANO V | 2627     | 360-077080     |

07/15/2009 MGE BREM2 00000038 090946 09765891

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page (37 CFR 1.501).

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1510.00 DA

1. Base Fee

2. Irell & Manella LLP

3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 1.303. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Samsung Electronics Co., Ltd.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Seoul City, Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
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☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 09-6946 (enclose an extra copy of this form).

5. Change in Entity Status (firm status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Ben J. Yorks*

Date July 14, 2009

Typed or printed name

Ben J. Yorks

Registration No. 33,609

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